



## PATENT ABSTRACTS OF JAPAN

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## (54) ELECTRONIC MAP DISPLAY DEVICE

## (57) Abstract:

**PURPOSE:** To provide the safe electronic map display device which enables a user to easily view and judge maps by subjecting a map mode set by the user to judgment processing in accordance with the map mode and displaying only the selected map mode.

**CONSTITUTION:** A main control section 3 executes the judgment processing so as to display only the broad roads, such as national roads, trunk roads and highways, without displaying narrow alleys on a display means 4 among pieces of the map data read out by a map information reading out means 2 from a map information memory means 1 when the narrow roads in the map display are displayed by electronic maps at frequently observed low magnifications in the case the user sets an unknown land mode in the main control means 3 by an input means 5. The information on slightseeing places is previously assured in the

map information memory means 1 and the information is mainly displayed on the display means 4 if the user sets a slightseeing place mode in the main control means 3 by the input means 5. The roads of a wide range where the slightseeing place does not exist and the map information having no relation with the slightseeing place are omitted and the map display is not executed.

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